

10. (Amended) The method as defined in claim 1, wherein the deformation unit comprises a plurality of adjacent particles when cloth is modeled as a particle model.

17. (Amended) The computer-readable medium storing a program which executes a method of simulating the movement of cloth, wherein a hysteresis characteristic between the curvature and bending moment is obtained by the means defined in claim 4.

18. (Amended) The medium as defined in claim 11, wherein said deformation unit comprises a plurality of adjacent particles when the cloth is modeled as a particle model.

Please add new claims 21-22 as follows:

21. (New) The method as defined in claim 2, wherein the deformation unit comprises a plurality of adjacent particles when cloth is modeled as a particle model.

22. (New) The medium as defined in claim 12, wherein said deformation unit comprises a plurality of adjacent particles when the cloth is modeled as a particle model